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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/899,871	07/06/2001	Ronald E. Collier	5298-05700 PM01016	3335	
75	90 11/20/2002				
Kevin L. Daffer Conley, Rose & Tayon, P.C. P.O. Box 398			EXAMINER		
			WILSON, LEE D		
Austin, TX 78767-0398			ART UNIT	PAPER NUMBER	
			3723	3723	
		DATE MAILED: 11/20/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

		>					
	Application N .	Applicant(s)					
	09/899,871	COLLIER ET AL.					
Offic Action Summary	Examin r	Art Unit					
	LEE D WILSON	3723					
The MAILING DATE of this communication appears on the c ver sheet with the c rrespondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period way Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on	<u> </u>						
_	is action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims 4) Claim(s) 1.28 in/ore panding in the application		•					
	Claim(s) 1-28 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration. i) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-28</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examiner	r.						
10)☐ The drawing(s) filed on is/are: a)☐ accep	oted or b)⊡ objected to by the Exa	miner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the prior application from the International Bur * See the attached detailed Office action for a list of the prior application from the the prior application fr	reau (PCT Rule 17.2(a)).	•					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
 a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domestic 							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)					
C Date of Trade of Company							

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Art Unit: 3723

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in-
- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
- (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).
- 2. Claims 1-7 and 9-28 are rejected under 35 U.S.C. 102(e) as being anticipated by Huey (6283840).

Huey discloses a system having a polishing pad (54), a spay element (72), shields (60 and see fig.4), and pressure between (10 to 60 psi see col.4, line 24).

In regard to the method claims, the method is merely the natural use of the claimed apparatus.

3. Claims 1-13, 18-21, and 23-28 are rejected under 35 U.S.C. 102(e) as being anticipated by White (6475070).

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White discloses a system having a polishing pad (54) and a polishing belt (110), and a

spray element (52).

In regard to the the method claims, the method is merely the natural use of the claimed

apparatus.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. Chamberlin et al, Neese et al, Kimura et al, and Mullins discloses a device which

could have been applied in 102 rejections against atleast claims 1, 11, 18, and 23.

5. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Lee Wilson whose telephone number is (703) 305-4094.

ldw

November 15, 2002

Lee Wilson Patent Examiner

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